

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 4 of this paper.

Amendments to the Specification

Please insert the following statement directly after the title:

Government Support

The present invention was made with Government Support under National Institute of Allergy and Infectious Diseases Extramural Grant No. 1 R43 AI39906-01 from the Department of Health and Human Services, Public Health Service. The Government retains certain rights in the invention.

Please delete the current title of the invention and substitute therefor ---Ubiquitin Fusion-Based Vaccine System---.

On page 20, line 25, insert ---(SEQ ID NO: 34)--- after the listed amino acid sequence.

On page 43, line 11, after "ID NO:" delete "33" and replace with ---17---.

On page 38, last line of Table 2, after "SEQ ID NO:" delete "25" and replace with ---24---.

On page 61, Claim 81, line 2, insert ---SEQ ID NO: 34--- after the listed amino acid sequence.

On page 61, Claim 83, line 2, insert ---SEQ ID NO: 35--- after the listed amino acid sequence.

On page 61, Claim 84, line 6, insert ---SEQ ID NO: 34--- after the listed amino acid sequence.

On page 38, line 5, delete "3" after "As shown in Table" and replace with ---2---.

On page 38, line 10, delete "3" after "In Table", and replace with ---2---.

On page 38, line 16, delete "3" after "are shown below in Table", and replace with ---2---.

On page 39, line 16, delete "3" after "shown above in Table", and replace with ---2---.

In accordance with 37 CFR 1.821(e), a Sequence Listing was filed in prior U.S. Application No. 09/964,201. A paper copy and diskette copy were filed on December 6, 2001, and both the paper copy and diskette are identical and contain no new matter. Applicant's Attorney requests the use of the prior filed paper copy and diskette copy of the Sequence Listing in this newly filed patent application.

Please insert the Sequence Listing after page 47, and renumber Claims pages to begin with page 55.